

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 8943

(8/05)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Hiroshi Aruga et al.

Application No.: 10/500,325

Filed: June 28, 2004

For: OPTICAL SEMICONDUCTOR DEVICE



Group Art Unit: 2811

Examiner: To Be Assigned

Confirmation No.: 8943

**SECOND INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

This Information Disclosure Statement contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with MPEP § 609 III A(3), an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

**SECOND** Information Disclosure StatementApplication No. 10/500,325Attorney's Docket No. 1032404-000079

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This Information Disclosure Statement contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with MPEP § 609 III A(3), an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC



By:

Ellen Marcie Emas  
Registration No. 32,131Date February 23, 2006

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**Complete if Known**

(use as many sheets as necessary)

Sheet 1 of 1

|                               |                      |
|-------------------------------|----------------------|
| <b>Application Number</b>     | 10/500,325           |
| <b>Filing Date</b>            | June 28, 2004        |
| <b>First Named Inventor</b>   | Hiroshi Aruga et al. |
| <b>Examiner Name</b>          | To Be Assigned       |
| <b>Attorney Docket Number</b> | 1032404-000079       |

Document Number

## FOREIGN PATENT DOCUMENTS

## NON-PATENT LITERATURE DOCUMENTS

|                    |                            |                 |  |
|--------------------|----------------------------|-----------------|--|
| Examiner Signature | /Tod Van Roy/ (02/26/2008) | Date Considered |  |
|--------------------|----------------------------|-----------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.